PTO/SB/21 (02-04)

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		. •	Application Number	10/646,460		
TRANSMITTAL			Filing Date	August 22, 2003		
FORM			First Named Inventor	Kenneth COLLINS		
(to be used for	(to be used for all correspondence after initial filing)		Art Unit	Unknown		
			Examiner Name	Unknown		
Total Number of	Pages in This Submission	11	Attorney Docket Number	006915 P09		
Total Number of			OCUPES 101-1-111			
		ENU	LOSURES (Check all that	After Allowance communication		
Amendme Af Af Extension Express A Informatio Certified C Document	fter Final ffidavits/declaration(s) of Time Request Abandonment Request on Disclosure Statement Copy of Priority t(s) e to Missing Parts/		Orawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Ferminal Disclaimer Request for Refund CD, Number of CD(s)	Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):		
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or	Robert M. Wall	Lace	Reg. No. 29,119			
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process) an application. Confidebtality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No.: 006915 P09

RW Ref. No.: APM/001-02-CP1-9

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

10/646,460 Serial No.:

Examiner:

Unknown

Filed:

August 22, 2003

Group Art Unit:

Unknown

For:

PLASMA IMMERSION ION IMPLANTATION SYSTEM INCLUDING AN

INDUCTIVELY COUPLED PLASMA SOURCE HAVING LOW DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE

PRELIMINARY AMENDMENT TRANSMITTAL

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is a Preliminary Amendment in the above-identified application. The fee has been calculated as shown below.

	Claims ing afte amendi		•	est number ously paid	Present extra	Rate	Additional Fee
Total Claims	24 1	minus	24	=	0	x \$18	\$000.00
Independent	2 1	minus	3	=	0	x \$86	\$000.00
If Multiple Dep							
	\$000.00						

Total additional fee for this amendment

\$000.00

[X] No additional fee is required.

[] A check in the amount of \$ is attached.

[X] The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

Respectfully submitted,

Dated:

Robert M. Wallace Patent Counsel

2112 Eastman Avenue, Suite 102

Ventura, CA 93003 (805) 644-4035 Robert M. Wallace

Reg. No. 29,119

Customer No. 000044843 Attorney for Applicants CERTIFICATE OF MAILING
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PATENT

Attorney Docket No. 006915 P09 RW Ref. No.: APM/001-02-CP1-9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

Group Art Unit: Unknown

Entitled: PLASMA IMMERSION ION

IMPLANTATION SYSTEM INCLUDING AN INDUCTIVELY COUPLED PLASMA SOURCE

HAVING LOW DISSOCIATION AND LOW

MINIMUM PLASMA VOLTAGE

Examiner: Unknown

Serial No.: 10/646,460

Filing Date: August 22, 2003

PRELIMINARY AMENDMENT

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to taking action in this case, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 8 of this paper.